

Recombinant Mouse Cdk17 Protein, Myc/DDK-tagged

Cat. No. Cdk17-2086M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cyclin-dependent kinase 17 (Cdk17), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May play a role in terminally differentiated neurons. Has a Ser/Thr-phosphorylating activity for histone H1.
Molecular Mass	49 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Cdk17 cyclin-dependent kinase 17 [Mus musculus (house mouse)]
Official Symbol	Cdk17
Synonyms	CDK17; cyclin-dependent kinase 17; Pctaire2; PCTAIRE-motif protein kinase 2; cell division protein kinase 17; serine/threonine-protein kinase PCTAIRE-2; Pctk2; 6430598J10Rik; MGC25109
Gene ID	237459
mRNA Refseq	NM_146239
Protein Refseq	NP_666351
UniProt ID	Q8K0D0

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